

<p style="text-align: center;"><b>New York City, New York Brownfields Pilot Site Profile Vernam Barbadoes Site</b></p> <p>U.S. EPA, Region 2 290 Broadway New York, New York</p> <p style="text-align: right;">September 2001</p>	
---	--

## 1. Site Information

Site Name: Vernam Barbadoes Site

Site Location/Address: Peninsula between Vernam and Barbadoes Basins  
Near Beach 78<sup>th</sup> Street, Rockaway, Queens  
New York City, New York

Site Acreage: 2 acres

Zoning (Federal, EC/EZ, State or Local): Zoned for light industrial use.

Site Description and Current Ownership (*what is on the site currently; what activities occurred there; who owns the site?*): A majority of the property is under the jurisdiction of the New York City Department of Parks and Recreation. The surrounding area is used for industrial purposes.

Site History and Past Ownership (*what type of business was on the site; what was the site used for; who were the past owners?*): The Site was used for public waterfront access. It is a brownfields site due to possible petroleum, metal waste, and illegal dumping activities and because of unknown fill material used to create the peninsula. There have been encroachments into the Site by neighboring facilities including a lumberyard and a cement plant. The area that is planned for conversion to a waterfront park with a possible launch for small boats, was previously used as a parking lot.

Planned Reuse: Under a New York State Department of Environmental Conservation consent order, the Site will remain a parkland. Small craft waterfront access, concession renting kayaks and other non-motorized boats, and a food concession are being considered.

Communities/Groups Involvement: The City of New York and the U.S. Army Corps of Engineers, New York District.

## 2. Phase I

Site Assessment Started: ☒ Yes ☐ No Date: May 2001

Site Assessment Completed: ☐ Yes ☒ No Date:

Funded By: ☐ Local (City) ☐ Local (County) ☐ Private ☐ State ☐ EPA Pilot  
☒ Other Federal ☐ Prior to Pilot

Amount Funded: \$35,000

Additional information concerning funding: The U.S. Army Corps of Engineers, New York District has provided funding for testing activities in a cooperative effort with the City of New York. This funding was used for the Phase I Site Assessment and to develop topographic maps of the Site.

---

### **3. Phase II**

Site Assessment Started: ☐ Yes ☒ No Date:

Site Assessment Completed: ☐ Yes ☐ No Date:

Funded By: ☐ Local (City) ☐ Local (County) ☐ Private ☐ State ☒ EPA Pilot  
☐ Other Federal ☐ Prior to Pilot

Amount Funded: Approximately \$40,000

Additional information concerning funding: The City's EPA pilot funding will be used for Phase II investigation work.

---

### **4. Phase III (includes remedial plan)**

Site Assessment Started: ☐ Yes ☒ No Date:

Site Assessment Completed: ☐ Yes ☐ No Date:

Funded By: ☐ Local (City) ☐ Local (County) ☐ Private ☐ State ☐ EPA Pilot  
☐ Other Federal ☐ Prior to Pilot

Amount Funded:\$\_\_\_\_\_

Additional information concerning funding:

---

### **5. Cleanup Required**

Is Cleanup Required? ☐ Yes ☐ No Undetermined.

---

## 6. Contaminants

Contaminants: Indicate if contaminants have been found in the property/parcel. If analysis has not been conducted or results are not yet available please check undetermined (Und.). If media (e.g., surface water) is not found in the property please check not applicable (N/A). List known contaminants in the space provided.

Media	Yes, No, Und., N/A	Contaminants
Soil/Sediments	Und.	
Groundwater	Und.	
Surface Water	Und.	
Building	N/A	
Other: _____		

## 7. Cleanup Activities

Cleanup Activities Started? ☐ Yes ☒ No Date:

Cleanup Activities Complete? ☐ Yes ☐ No Date:

Funded By: ☐ Local (City) ☐ Local (County) ☐ Private ☐ State ☐ Other Federal

Amount Funded:\$ \_\_\_\_\_

Additional information concerning funding:

---

## 8. Redevelopment Dollars

Redevelopment Started? ☐ Yes ☒ No Date:

Funded By: ☐ Local (City) ☐ Local (County) ☐ Private ☐ State ☐ Other Federal

Amount Funded:\$ \_\_\_\_\_

Additional information concerning funding:

Briefly describe redevelopment on the site: Under a New York State Department of Environmental Conservation consent order, the site will remain parkland. Small craft waterfront access, a concession renting kayaks and other non-motorized boats, and a food concession are being considered.

---

## 9. Jobs Created

Construction/Cleanup Jobs (temporary):

Redevelopment Jobs (full or part time):

---